"lay" of the hair structure for ten complete strokes.

- (8) Place test specimen in a circulating drying oven maintained at 212 °F. until dry.
- (9) Repeat the above procedure 10 times using a fresh or clean cloth each time.
- (10) After 10 successive cycles of washing and drying the dried specimens shall be subjected to the testing procedures (pill test) as outlined in FF 2-70
- (e) This washing procedure and labeling provision are subject to revision or revocation should it be determined that such procedure is inadequate to fully protect the public.

§ 1631.62 Wool flokati carpets and rugs—alternative washing procedure.

- (a) The Standard for the Surface Flammability of Small Carpets and Rugs (FF 2–70) at $\$1631.4(b)(\bar{1})(ii)$ provides that if a carpet or rug has had a fire-retardant treatment, or is made of fibers which have had a fire-retardant treatment, the sample or oversized specimens thereof selected for testing under the standard shall be washed prior to the cutting of test specimens either 10 times under the washing and drying procedure prescribed in Method 124-1967 of the American Association of Textile Chemists and Colorists or such number of times under such other washing and drying procedure as shall previously have been found to be equivalent by the Consumer Product Safety Commission. Alternatively the selected sample or oversized specimens thereof may be washed, dry-cleaned, or shampooed 10 times, prior to the cutting of test specimens, in such manner as the manufacturer or other interested party has previously established to the satisfaction of the Consumer Product Safety Commission is normally used for that type of carpet or rug in service.
- (b) On September 7, 1972 (37 FR 18122) the Federal Trade Commission published in the FEDERAL REGISTER a notice of approval of an alternative washing procedure under FF 2-70 for testing the flammability of wool flokati carpets and rugs. This approval is continued in effect by the Consumer Product Safety Commission pursuant to section

30(e) of the Consumer Product Safety Act (15 U.S.C. 2079(e)).

(c) Any wool flokati carpet or rug for which such alternative procedure is utilized must be labeled with a conspicuous, legible and permanent label containing the following statement:

Do Not Wash in Home Machine or Dry Clean—Avoid Rubbing or Brushing While Damp

This Flokati carpet or rug has been treated with a flame retardant. To maintain this flame retardant and to keep the carpet attractive and clean, use the following methods.

- 1. Vacuum (using suction head without rotating brush) or shake the rug (depending upon size) to remove loose dirt.
- 2. Home laundering: Place in bath tub or other suitable receptacle in solution of home detergent and lukewarm water (approximately 105 °F.). Immerse face down and gently knead back of rug to remove soil. Rinse in lukewarm water (approximately 105 °F.) until detergent is removed. Rug may then be rinsed again in cool water to improve appearance of face if desired. Line dry. Shake while damp to restore surface and fluff up fibers.
- 3. Spot cleaning: Remove greasy stains with a household grease remover. Remove soluble stains with lukewarm water (approximately 105 $^{\circ}\text{F.})$ and detergent by immersing spot in a pan and kneading the back of rug. Rinse thoroughly in lukewarm water. Line or floor dry. Shake while damp to restore surface and fluff up fibers.
- 4. Commercial cleaning: Use Roll-A-Jet equipment (or equivalent) with water not exceeding 105 $^{\circ}$ F. Avoid use of excessive pressure or reciprocating brushes. Drying temperatures should not exceed 200 $^{\circ}$ F.
- (d) The alternative procedure is as follows:
- (1) Cut test specimens to an oversize $12^{\prime\prime}\times12^{\prime\prime}$ before the procedure is initiated.
- (2) Vacuum specimens or shake vigorously to remove any loose fibers, dust or possible accumulated debris.
- (3) Place individual specimen face down in a shallow pan which has been filled to a depth of 2" with a wash solution of 1½ grams of AATCC (American Association of Textile Chemists and Colorists) Standard Detergent as specified in AATCC Method 12—1967 (or equivalent) per liter of water preheated to 105 °F. Knead the back of the specimen with hand for 1 minute. Water level and temperature should be maintained for each specimen.

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- (4) Thoroughly rinse specimen face down with warm water at $105\ ^{\circ}F$. for 1 minute under a faucet with strong pressure.
- (5) Remove excess liquor by use of a wringer, hydroextractor or gentle hand squeezing and dry in circulating air oven at 200 °F. until dry.
- (6) Repeat the above procedure 10 times using fresh detergent and fresh water for each set of eight specimens.
- (7) Subject the dry specimens to the test procedures in FF 2-70.
- (e) This washing procedure and labeling provisions are subject to revocation should it be determined that such procedure is inadequate to fully protect the public.

PART 1632—STANDARD FOR THE FLAMMABILITY OF MATTRESSES AND MATTRESS PADS (FF 4-72, AMENDED)

Subpart A—The Standard

Sec. 1632.

1632.1 Definitions.

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1632.61-1632.62 [Reserved]

1632.63 Policy clarification on renovation of mattress.

AUTHORITY: 15 U.S.C. 1193, 1194; 15 U.S.C. 2079(b).

Source: 49 FR 39796, Oct. 10, 1984, unless otherwise noted.

Subpart A—The Standard

§1632.1 Definitions.

In addition to the definitions given in section 2 of the Flammable Fabrics Act as amended (15 U.S.C. 1191), the following definitions apply for the purpose of the standard.

- (a) Mattress means a ticking filled with a resilient material used alone or in combination with other products intended or promoted for sleeping upon.
- (1) This definition includes, but is not limited to, adult mattresses, youth mattresses, crib mattresses including portable crib mattresses, bunk bed mattresses, futons, water beds and air mattresses which contain upholstery material between the ticking and the mattresse used in any item of upholstered furniture such as convertible sofa bed mattresses, corner group mattresses, day bed mattresses, roll-a-way bed mattresses, high risers, and trundle bed mattresses. See §1632.8 Glossary of terms, for definitions of these items.
- (2) This definition excludes sleeping bags, pillows, mattress foundations, liquid and gaseous filled tickings such as water beds and air mattresses which do not contain upholstery material between the ticking and the mattress core, upholstered furniture which does not contain a detachable mattress such as chaise lounges, drop-arm love seats, press-back lounges, push-back sofas, sleep lounges, sofa beds (including jackknife sofa beds), sofa lounges (including glide-outs), studio couches and studio divans (including twin studio divans and studio beds), and juvenile product pads such as car bed pads, carriage pads, basket pads, infant carrier and lounge pads, dressing table pads, stroller pads, crib bumpers, and playpen pads. See §1632.8 Glossary of terms, for definitions of these items.
- (b) Mattress Pad means a thin, flat mat or cushion, and/or ticking filled with resilient material for use on top of a mattress. This definition includes, but is not limited to, absorbent mattress pads, flat decubitus pads, and convoluted foam pads which are totally enclosed in ticking. This definition excludes convoluted foam pads which are not totally encased in ticking.
- (c) *Ticking* means the outermost layer of fabric or related material that encloses the core and upholstery materials of a mattress or mattress pad. A mattress ticking may consist of several layers of fabric or related materials quilted together.
- (d) *Core* means the main support system that may be present in a mattress,